

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1	"6249185".pn.	US-PGPUB; USPAT	OR	ON	2004/06/15 17:12
S2	1	"6130602".pn.	US-PGPUB; USPAT	OR	ON	2004/06/10 09:25
S3	2	"6249185".pn. "6130602".pn.	US-PGPUB; USPAT	OR	ON	2004/06/18 22:15
S4	42101	differential adj amplifier	US-PGPUB; USPAT	OR	ON	2004/06/16 11:23
S5	27607	coupling with capacitor	US-PGPUB; USPAT	OR	ON	2004/06/16 11:23
S6	973	(differential adj amplifier) same (coupling with capacitor)	US-PGPUB; USPAT	OR	ON	2004/06/18 22:48
S7	1024016	input	US-PGPUB; USPAT	OR	ON	2004/06/15 17:12
S8	7762	(coupling with capacitor) with input	US-PGPUB; USPAT	OR	ON	2004/06/15 17:36
S9	474	(differential adj amplifier) same ((coupling with capacitor) with input)	US-PGPUB; USPAT	OR	ON	2004/06/15 17:13
S10	6271	schottky adj diode	US-PGPUB; USPAT	OR	ON	2004/06/16 11:23
S11	22	((differential adj amplifier) same ((coupling with capacitor) with input)) and (schottky adj diode)	US-PGPUB; USPAT	OR	ON	2004/06/15 17:25
S12	11880	(coupling with capacitor) same input	US-PGPUB; USPAT	OR	ON	2004/06/15 17:37
S13	8537	schottky with diode	US-PGPUB; USPAT	OR	ON	2004/06/15 17:37
S14	721	(differential adj amplifier) same (coupling with capacitor) same input	US-PGPUB; USPAT	OR	ON	2004/06/15 17:37
S15	36	(schottky with diode) and ((differential adj amplifier) same (coupling with capacitor) same input )	US-PGPUB; USPAT	OR	ON	2004/06/15 17:37
S16	30	((schottky with diode) and ((differential adj amplifier) same (coupling with capacitor) same input )) and receiver	US-PGPUB; USPAT	OR	ON	2004/06/15 17:38
S17	10	((schottky with diode) and ((differential adj amplifier) same (coupling with capacitor) same input )) and receiver) not (((differential adj amplifier) same ((coupling with capacitor) with input)) and (schottky adj diode))	US-PGPUB; USPAT	OR	ON	2004/06/15 17:58

S18	4	(((((schottky with diode) and ((differential adj amplifier) same (coupling with capacitor) same input )) and receiver) not (((differential adj amplifier) same ((coupling with capacitor) with input)) and (schottky adj diode))) and (radio or rf)	US-PGPUB; USPAT	OR	ON	2004/06/15 17:59
S19	503	455/341.ccls.	US-PGPUB; USPAT	OR	ON	2004/06/16 11:19
S20	94	455/342.ccls.	US-PGPUB; USPAT	OR	ON	2004/06/16 11:19
S21	177	455/291.ccls.	US-PGPUB; USPAT	OR	ON	2004/06/16 11:19
S22	142	455/293.ccls.	US-PGPUB; USPAT	OR	ON	2004/06/16 11:19
S23	170	455/311.ccls.	US-PGPUB; USPAT	OR	ON	2004/06/16 11:19
S24	186	455/312.ccls.	US-PGPUB; USPAT	OR	ON	2004/06/16 11:19
S25	457	455/333.ccls.	US-PGPUB; USPAT	OR	ON	2004/06/16 11:20
S26	54	455/194.2.ccls.	US-PGPUB; USPAT	OR	ON	2004/06/16 11:20
S27	165	455/231.ccls.	US-PGPUB; USPAT	OR	ON	2004/06/16 11:20
S28	119	455/253.2.ccls.	US-PGPUB; USPAT	OR	ON	2004/06/16 11:20
S29	73	455/241.1.ccls.	US-PGPUB; USPAT	OR	ON	2004/06/16 11:20
S30	104	330/64.ccls.	US-PGPUB; USPAT	OR	ON	2004/06/16 11:20
S31	1653	330/252-253.ccls.	US-PGPUB; USPAT	OR	ON	2004/06/16 11:21
S32	715	330/261.ccls.	US-PGPUB; USPAT	OR	ON	2004/06/16 11:21
S33	510	330/302-303.ccls.	US-PGPUB; USPAT	OR	ON	2004/06/16 11:21
S34	794	330/9.ccls.	US-PGPUB; USPAT	OR	ON	2004/06/16 11:21
S35	410	330/141.ccls.	US-PGPUB; USPAT	OR	ON	2004/06/16 11:21
S36	124	330/281.ccls.	US-PGPUB; USPAT	OR	ON	2004/06/16 11:22
S37	44	327/555.ccls.	US-PGPUB; USPAT	OR	ON	2004/06/16 11:22

S38	85	327/559.ccls.	US-PGPUB; USPAT	OR	ON	2004/06/16 11:22
S39	402	327/563.ccls.	US-PGPUB; USPAT	OR	ON	2004/06/16 11:22
S40	6222	455/341.ccls. 455/342.ccls. 455/291.ccls. 455/293.ccls. 455/311.ccls. 455/312.ccls. 455/333.ccls. 455/194.2.ccls. 455/231.ccls. 455/253.2.ccls. 455/241.1.ccls. 330/64.ccls. 330/252-253.ccls. 330/261.ccls. 330/302-303.ccls. 330/9.ccls. 330/141.ccls. 330/281.ccls. 327/555.ccls. 327/559.ccls. 327/563.ccls.	US-PGPUB; USPAT	OR	ON	2005/02/02 12:50
S41	6271	schottky adj diode	US-PGPUB; USPAT	OR	ON	2004/06/16 11:23
S42	79	(455/341.ccls. 455/342.ccls. 455/291.ccls. 455/293.ccls. 455/311.ccls. 455/312.ccls. 455/333.ccls. 455/194.2.ccls. 455/231.ccls. 455/253.2.ccls. 455/241.1.ccls. 330/64.ccls. 330/252-253.ccls. 330/261.ccls. 330/302-303.ccls. 330/9.ccls. 330/141.ccls. 330/281.ccls. 327/555.ccls. 327/559.ccls. 327/563.ccls. ) and (schottky adj diode )	US-PGPUB; USPAT	OR	ON	2004/06/16 11:23
S43	42101	differential adj amplifier	US-PGPUB; USPAT	OR	ON	2004/06/16 12:44
S44	27607	coupling with capacitor	US-PGPUB; USPAT	OR	ON	2004/06/16 12:45
S45	273	(455/341.ccls. 455/342.ccls. 455/291.ccls. 455/293.ccls. 455/311.ccls. 455/312.ccls. 455/333.ccls. 455/194.2.ccls. 455/231.ccls. 455/253.2.ccls. 455/241.1.ccls. 330/64.ccls. 330/252-253.ccls. 330/261.ccls. 330/302-303.ccls. 330/9.ccls. 330/141.ccls. 330/281.ccls. 327/555.ccls. 327/559.ccls. 327/563.ccls. ) and (differential adj amplifier ) and (coupling with capacitor )	US-PGPUB; USPAT	OR	ON	2004/06/16 11:24

S46	100	(455/341.ccls. 455/342.ccls. 455/291.ccls. 455/293.ccls. 455/311.ccls. 455/312.ccls. 455/333.ccls. 455/194.2.ccls. 455/231.ccls. 455/253.2.ccls. 455/241.1.ccls. 330/64.ccls. 330/252-253.ccls. 330/261.ccls. 330/302-303.ccls. 330/9.ccls. 330/141.ccls. 330/281.ccls. 327/555.ccls. 327/559.ccls. 327/563.ccls. ) and ((differential adj amplifier ) same (coupling with capacitor ))	US-PGPUB; USPAT	OR	ON	2004/06/16 11:24
S47	2	((455/341.ccls. 455/342.ccls. 455/291.ccls. 455/293.ccls. 455/311.ccls. 455/312.ccls. 455/333.ccls. 455/194.2.ccls. 455/231.ccls. 455/253.2.ccls. 455/241.1.ccls. 330/64.ccls. 330/252-253.ccls. 330/261.ccls. 330/302-303.ccls. 330/9.ccls. 330/141.ccls. 330/281.ccls. 327/555.ccls. 327/559.ccls. 327/563.ccls. ) and ((differential adj amplifier ) same (coupling with capacitor ))) and (schottky adj diode )	US-PGPUB; USPAT	OR	ON	2004/06/16 11:24
S48	6222	455/341.ccls. 455/342.ccls. 455/291.ccls. 455/293.ccls. 455/311.ccls. 455/312.ccls. 455/333.ccls. 455/194.2.ccls. 455/231.ccls. 455/253.2.ccls. 455/241.1.ccls. 330/64.ccls. 330/252-253.ccls. 330/261.ccls. 330/302-303.ccls. 330/9.ccls. 330/141.ccls. 330/281.ccls. 327/555.ccls. 327/559.ccls. 327/563.ccls.	US-PGPUB; USPAT	OR	ON	2004/06/16 12:44
S49	42101	differential adj amplifier	US-PGPUB; USPAT	OR	ON	2004/06/16 12:44
S50	27607	coupling with capacitor	US-PGPUB; USPAT	OR	ON	2004/06/16 12:45
S51	973	(differential adj amplifier ) same (coupling with capacitor )	US-PGPUB; USPAT	OR	ON	2004/06/16 12:45

S52	100	(455/341.ccls. 455/342.ccls. 455/291.ccls. 455/293.ccls. 455/311.ccls. 455/312.ccls. 455/333.ccls. 455/194.2.ccls. 455/231.ccls. 455/253.2.ccls. 455/241.1.ccls. 330/64.ccls. 330/252-253.ccls. 330/261.ccls. 330/302-303.ccls. 330/9.ccls. 330/141.ccls. 330/281.ccls. 327/555.ccls. 327/559.ccls. 327/563.ccls. ) and ((differential adj amplifier ) same (coupling with capacitor ))	US-PGPUB; USPAT	OR	ON	2004/06/16 12:45
S53	600	((differential adj amplifier ) same (coupling with capacitor )) same (resistor or resistance)	US-PGPUB; USPAT	OR	ON	2004/06/16 12:45
S54	55	(455/341.ccls. 455/342.ccls. 455/291.ccls. 455/293.ccls. 455/311.ccls. 455/312.ccls. 455/333.ccls. 455/194.2.ccls. 455/231.ccls. 455/253.2.ccls. 455/241.1.ccls. 330/64.ccls. 330/252-253.ccls. 330/261.ccls. 330/302-303.ccls. 330/9.ccls. 330/141.ccls. 330/281.ccls. 327/555.ccls. 327/559.ccls. 327/563.ccls. ) and (((differential adj amplifier ) same (coupling with capacitor )) same (resistor or resistance))	US-PGPUB; USPAT	OR	ON	2004/06/16 12:45

S55	71	("3299424"   "3852755"   "4075632"   "4572976"   "4656463"   "4700179"   "4724427"   "4743864"   "4800543"   "4816839"   "4827395"   "4853705"   "4854328"   "4857893"   "4862160"   "4870419"   "4888591"   "4890072"   "4912471"   "4926182"   "5030807"   "5075691"   "5081458"   "5086389"   "5128938"   "5130668"   "5134085"   "5142292"   "5144314"   "5153583"   "5164985"   "5175774"   "5231273"   "5272367"   "5287112"   "5300875"   "5311186"   "5323150"   "5355513"   "5365551"   "5374930"   "5394444"   "5406263"   "5420757"   "5430441"   "5444223"   "5448110"   "5448242"   "5450087"   "5461385"   "5471212"   "5478991"   "5489546"   "5499214"   "5500650"   "5525992"   "5541583"   "5541585"   "5568512"   "5606323"   "5621412"   "5649296"   "5657359"   "5677667"   "5686864"   "5686920"   "5719550"   "5721678"   "5721783"   "5726630"   "5815042").PN.	USPAT	OR	ON	2004/06/18 21:01
S56	1	"5206609".pn.	US-PGPUB; USPAT	OR	ON	2004/06/18 22:15
S57	1	"5218343".pn.	US-PGPUB; USPAT	OR	ON	2004/06/18 22:15
S58	1	"5252979".pn.	US-PGPUB; USPAT	OR	ON	2004/06/18 22:15
S59	1	"5294928".pn.	US-PGPUB; USPAT	OR	ON	2004/06/18 22:15
S60	1	"5412351".pn.	US-PGPUB; USPAT	OR	ON	2004/06/18 22:16
S61	1	"5446761".pn.	US-PGPUB; USPAT	OR	ON	2004/06/18 22:16
S62	1	"5448772".pn.	US-PGPUB; USPAT	OR	ON	2004/06/18 22:16
S63	1	"5623224".pn.	US-PGPUB; USPAT	OR	ON	2004/06/18 22:16

S64	1	"5703509".pn.	US-PGPUB; USPAT	OR	ON	2004/06/18 22:17
S65	9	"5206609".pn. "5218343".pn. "5252979".pn. "5294928".pn. "5412351".pn. "5446761".pn. "5448772".pn. "5623224".pn. "5703509".pn.	US-PGPUB; USPAT	OR	ON	2004/06/18 22:48
S66	293	342/28.ccls.	US-PGPUB; USPAT	OR	ON	2004/06/18 22:48
S67	974	(differential adj amplifier) same (coupling with capacitor)	US-PGPUB; USPAT	OR	ON	2004/06/18 22:48
S68	1	342/28.ccls. and ((differential adj amplifier) same (coupling with capacitor) )	US-PGPUB; USPAT	OR	ON	2004/06/18 22:48
S70	2	("5640151" "4384288").pn.	US-PGPUB; USPAT	OR	ON	2005/02/02 11:18
S71	5	("4514731" "4868908" "5103156" "5406297" "5485520").pn.	US-PGPUB; USPAT	OR	ON	2005/02/02 11:19
S72	9	("4843354" "5448770" "5696025" "5741462" "3694776" "3921094" "5121407" "5334951" "5705947"). pn.	US-PGPUB; USPAT	OR	ON	2005/02/02 11:20
S73	16	S70 S71 S72	US-PGPUB; USPAT	OR	ON	2005/02/02 12:37
S74	355256	amplifier	US-PGPUB; USPAT	OR	ON	2005/02/02 12:37
S75	38295	(switch or bypass or (by adj (pass or passed)) or bypassed or bypass or bypassed or (bi adj (pass or passed))) same (voltage or source) same (resistor or resistance)	US-PGPUB; USPAT	OR	ON	2005/02/02 12:42
S76	7980	S74 same S75	US-PGPUB; USPAT	OR	ON	2005/02/02 12:42
S77	44275	differential adj amplifier	US-PGPUB; USPAT	OR	ON	2005/02/02 12:42
S78	1080	S76 same S77	US-PGPUB; USPAT	OR	ON	2005/02/02 12:42
S79	30858	(switch or short or shorting or shorted or bypass or (by adj (pass or passed)) or bypassed or bypass or bypassed or (bi adj (pass or passed))) near5 (resistor or resistance)	US-PGPUB; USPAT	OR	ON	2005/02/02 12:50
S80	343	S79 same S77	US-PGPUB; USPAT	OR	ON	2005/02/02 12:44
S81	25	S80 same ((power or powering) with (up or on))	US-PGPUB; USPAT	OR	ON	2005/02/02 12:44

S82	85	( "3299424"   "3852755"   "4075632"   "4572976"   "4656463"   "4700179"   "4724427"   "4743864"   "4746830"   "4786903"   "4800543"   "4816839"   "4827395"   "4853705"   "4854328"   "4857893"   "4862160"   "4870419"   "4888591"   "4890072"   "4912471"   "4926182"   "4952889"   "5030807"   "5075691"   "5086389"   "5122687"   "5128938"   "5130668"   "5134085"   "5142292"   "5144314"   "5151624"   "5164985"   "5175774"   "5191295"   "5206609"   "5218343"   "5252979"   "5272367"   "5281927"   "5287112"   "5294928"   "5300875"   "5323150"   "5355513"   "5365551"   "5374930"   "5394444"   "5406263"   "5412665"   "5416434"   "5420757"   "5430441"   "5444223"   "5448110"   "5448242"   "5450087"   "5461385"   "5471212"   "5478991"   "5489546"   "5499214"   "5500650"   "5525992"   "5541583"   "5541585"   "5568512"   "5576647"   "5606323"   "5621412"   "5623224"   "5649296"   "5657359"   "5677667"   "5686864"   "5686920"   "5719550"   "5721678"   "5721783"   "5726630"   "5774022"   "5815042"   "6130602").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/02/02 12:50
S83	6499	455/341.ccls. 455/342.ccls. 455/291.ccls. 455/293.ccls. 455/311.ccls. 455/312.ccls. 455/333.ccls. 455/194.2.ccls. 455/231.ccls. 455/253.2.ccls. 455/241.1.ccls. 330/64.ccls. 330/252-253.ccls. 330/261.ccls. 330/302-303.ccls. 330/9.ccls. 330/141.ccls. 330/281.ccls. 327/555.ccls. 327/559.ccls. 327/563.ccls.	US-PGPUB; USPAT	OR	ON	2005/02/02 12:51
S84	218	S83 and S79	US-PGPUB; USPAT	OR	ON	2005/02/02 12:51



S85	44275	differential adj amplifier	US-PGPUB; USPAT	OR	ON	2005/02/02 14:55
S86	30858	(switch or short or shorting or shorted or bypass or (by adj (pass or passed)) or bypassed or bipass or bipassed or (bi adj (pass or passed))) near5 (resister or resistance)	US-PGPUB; USPAT	OR	ON	2005/02/02 14:55
S87	343	S86 same S85	US-PGPUB; USPAT	OR	ON	2005/02/02 14:55
S88	6499	455/341.ccls. 455/342.ccls. 455/291.ccls. 455/293.ccls. 455/311.ccls. 455/312.ccls. 455/333.ccls. 455/194.2.ccls. 455/231.ccls. 455/253.2.ccls. 455/241.1.ccls. 330/64.ccls. 330/252-253.ccls. 330/261.ccls. 330/302-303.ccls. 330/9.ccls. 330/141.ccls. 330/281.ccls. 327/555.ccls. 327/559.ccls. 327/563.ccls.	US-PGPUB; USPAT	OR	ON	2005/02/02 14:55
S89	21	S88 and S87	US-PGPUB; USPAT	OR	ON	2005/02/02 14:55

S90	85	("3299424"   "3852755"   "4075632"   "4572976"   "4656463"   "4700179"   "4724427"   "4743864"   "4746830"   "4786903"   "4800543"   "4816839"   "4827395"   "4853705"   "4854328"   "4857893"   "4862160"   "4870419"   "4888591"   "4890072"   "4912471"   "4926182"   "4952889"   "5030807"   "5075691"   "5086389"   "5122687"   "5128938"   "5130668"   "5134085"   "5142292"   "5144314"   "5151624"   "5164985"   "5175774"   "5191295"   "5206609"   "5218343"   "5252979"   "5272367"   "5281927"   "5287112"   "5294928"   "5300875"   "5323150"   "5355513"   "5365551"   "5374930"   "5394444"   "5406263"   "5412665"   "5416434"   "5420757"   "5430441"   "5444223"   "5448110"   "5448242"   "5450087"   "5461385"   "5471212"   "5478991"   "5489546"   "5499214"   "5500650"   "5525992"   "5541583"   "5541585"   "5568512"   "5576647"   "5606323"   "5621412"   "5623224"   "5649296"   "5657359"   "5677667"   "5686864"   "5686920"   "5719550"   "5721678"   "5721783"   "5726630"   "5774022"   "5815042"   "6130602").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/02/02 14:57
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